

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Hwang et al.

Serial No.: 10/029,008

Filed: 12/20/2001

For: Method and System Employing Multiple  
Reflectivity Band Reflector for Laser  
Wavelength Monitoring (as amended)

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Group Art Unit: 2828

Examiner: Davie, James W.

Atty. Docket No.: PAT021US

Confirmation No.: 3260

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**CERTIFICATION OF TRANSMISSION**  
**DATE OF DEPOSIT: December 12, 2003**

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office (Fax No. 703-872-9318) under 37 CFR 1.8(a) on the date indicated above.

Signature of person transmitting:


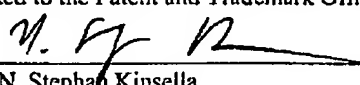
  
N. STEPHAN KINSELLA

**RESPONSE TO OFFICE ACTION DATED 09/12/2003**

The following amendments and remarks are respectfully submitted in response to the non-final Office Action dated 09/12/2003. In response to the Office action, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

<b>AMENDMENT TRANSMITTAL LETTER</b> <b>Under Small Entity Status</b>				Attorney Docket No: <b>PAT021US</b>		
Application Serial Number: <b>10/029,008</b>		Filing Date: <b>12/20/2001</b>		Examiner: <b>DAVIE, JAMES W</b>		Art Unit: <b>2828</b>
Invention: <b>Multiple Reflectivity Band Reflector (MRBR) for Laser Wavelength Monitoring</b>						
TO THE COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	NO. OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
<b>TOTAL CLAIMS</b>	<b>30</b>	<b>MINUS</b>	<b>40</b>	<b>0</b>	<b>\$9</b>	<b>\$ 0.00</b>
<b>INDEP. CLAIMS</b>	<b>2</b>	<b>MINUS</b>	<b>11</b>	<b>0</b>	<b>\$43</b>	<b>\$ 0.00</b>
_____ Petition is hereby made under 37 CFR 1.136(a) to extend the time for response to the Office Action of <u>9/12/2003</u> to and through _____, comprising an extension of the shortened statutory period of: <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div>           _____ one month (\$55.00)            _____ two months (\$210.00)         </div> <div>           _____ three months (\$475.00)            _____ four months (\$740.00)         </div> </div>						
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>						
<div style="margin-top: 20px;"> <input checked="" type="checkbox"/> Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.            _____ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.            _____ A check in the amount of \$_____ is attached.            _____ Charge \$_____ to Deposit Account _____.  <input checked="" type="checkbox"/> No additional fee is required.         </div> <div style="margin-top: 20px; display: flex; justify-content: space-between;"> <div> <u>September 8, 2003</u> date         </div> <div style="text-align: center;">             N. Stephan Kinsella Reg. No. 37657         </div> </div> <div style="margin-top: 20px;">           I hereby certify that this correspondence and all correspondence identified as accompanying this correspondence is being facsimile transmitted to the Patent and Trademark Office (Fax No. 703-872-9318) under 37 CFR 1.8(a) on <u>December 12, 2003</u>.  <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>             N. Stephan Kinsella Reg. No. 37657         </div> <div style="border: 1px solid black; padding: 5px; text-align: center;">             10 PAGES TOTAL msk           </div> </div> </div>						

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